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SCOPE

WORK NOT INCLUDED

QUALITY ASSURANCE

Benjamin Moore and Company
Diamond Vogel
ICI Dulux Paints
Kwal Paint
Pittsburgh Paints, PPG Industries, Inc.
Pratt and Lambert
Sherwin-Williams Company
Tnemec Co., Inc.

REVIEW OF PAINTING SCOPE BEFORE BIDDING

The Painting Contractor shall be responsible for performing all work and providing all materials required to achieve the design intent shown on these Drawings. The Owner will not be responsible for any additional expense to the Contractor if the conditions causing those expenses could have been discovered in an on-site inspection prior to bid submittal.

SUBMITTALS

Submit samples of each type of finish and color in accordance with Section 1B, Shop Drawings/Submittals. Paint samples shall be submitted on 8 1/2-inch x 11-inch Mead Mark I cover paper, coated on one side, with paint sprayed or applied with a foam rubber roller. Samples shall be submitted within 15 days after the Contract date. Back of paint samples shall show the paint manufacturer and the trade name of the proposed paint.

DELIVERY, STORAGE AND PROTECTION

All paints, paste fillers, and similar materials shall be delivered in the original containers with seals unbroken and labels intact.

All materials used on the project shall be stored in a single place designated by the Government Construction Representative. Such storage place shall be kept neat and clean, and all damage thereto or to its surroundings shall be made good. Any oil, rags, waste, etc. shall be removed from the building every night, and every precaution taken to avoid the danger of fire.

JOB CONDITIONS

Surface temperature shall be maintained at the minimum temperature required by the paint manufacturer during application and drying of paints. See manufacturer's written instructions for more specific information.

Adjacent work, building finishes and surfaces, together with cabinets and similar items, shall be totally protected with masking tape, drop cloths or other suitable coverings. Cabinets, shelving, furnishings and equipment, or similar items shall not be utilized for any construction-related purpose or utilized as work surface, scaffolding, plank supports or in any way walked upon.

B. PRODUCTS

MATERIALS

The Contractor shall have the option of using materials and finishes manufactured by any one of the manufacturers previously listed (or approved equal). Materials used throughout shall be the products of one manufacturer only, and shall be first line and top grade materials produced by the manufacturer selected. The mentioning of a specific brand name is done to establish a minimum acceptable standard or quality desired.

C. EXECUTION

PREPARATION

All surfaces to be finished shall be scraped and wiped cleaned free of loose dirt and dust before painting. After the first coat, putty nail holes, cracks, etc. with putty of a color to match that of finish. Bring putty flush to the adjoining surface.

Metal surfaces which are not galvanized or shop-coated shall be washed with mineral spirits to remove dirt and grease. Remove rust or scale by wire brushing or sandpapering clean.

Roof deck, beams, joists, ductwork, conduit, etc. scheduled to receive paint shall be clean and dry, and shall have all loose rust, paint and other foreign material removed before painting.

Clean and treat galvanized metal chemically with a compound designed for this purpose, such as "Lithoform", "Stibley", or "Solfo Metallic Coat", in accordance with the paint manufacturer's instructions.

Sand hard glossy-previously painted surface finishes to insure adhesion. Spot prime with primer specified for new surfaces where existing paint or primer has been partially removed by blistering, peeling, rupture, or cracking. Completely remove existing finish if 25 percent or more of the existing finish has failed or can be easily scraped off the surface.

APPLICATION

Application of the first coat shall constitute acceptance of surfaces as fit and proper to receive finish.

Apply all materials under adequate illumination, spread evenly and flow on smoothly without runs or sags. All coats must be thoroughly dry before applying succeeding coats.

Spray application of paints will be permitted provided the application is by airless-type spray equipment, and provided the application by spray is followed by a roller on wall surfaces. Roller shall thoroughly work paint into pores for complete surface coverage. Conventional paint spray equipment will be permitted on metal fabrications. Sprayed surfaces shall be smooth, free of imperfections, and paint runs, and shall be completely covered by each coat.

Undercoats of paint shall be of the approximate color as the final coat.

For factory-primed and mill-primed surfaces, use the materials specified in every case for such surfaces and use in accordance with the manufacturer's directions for the first or priming coat.

ADJUSTING AND CLEANING

Clean adjacent and other surfaces which are smeared or splattered as a result of painting and finishing work.

PAINT SCHEDULE

See list of approved manufacturers of paint products earlier in this section. The paint materials listed below are given as a means of establishing the standard for the required paint materials.

INTERIOR WORK

FERROUS METAL AND ALUMINUM ITEMS (I.E., INTERIOR METAL DOORS, METAL DOOR AND WINDOW FRAMES, SHOP-PRIMED STEEL, ETC., EXCEPT AS NOTED BELOW)

1 coat S-W Kem Bond HS Universal Metal Primer, B50 Series (4 mils wet, 1.2 mils dry)

2 coats S-W All Surface Enamel Alkyd Eg-Shel, A11 Series (4 mils wet, 1.6 mils dry per coat)

EXISTING GWB

2 coats S-W ProMar 200 Latex Eg-Shel Enamel, B20W200 (4 mils wet, 1.6 mils dry per coat)

NEW GWB

1 coat S-W PrepRite 200 Latex Wall Primer, B28W200 (4 mils wet, 1.2 mils dry)

2 coats S-W ProMar 200 Latex Eg-Shel Enamel, B20W200 (4 mils wet, 1.6 mils dry per coat)

PREVIOUSLY PAINTED CMU OR CONCRETE

2 coats S-W ProMar 200 Latex Eg-Shel Enamel B20W200 (4 mils wet, 1.5 mils dry per coat)

MISCELLANEOUS ITEMS

Registers, grilles, heating and water pipes, electrical conduits, outlet boxes, and panelboard fronts exposed in finished rooms shall be painted as specified for Metal Work or as specified or required for the surfaces to be painted. Color shall match color of adjacent wall or ceiling surfaces.

PAINT COLOR SELECTIONS

See Section 09000, Color Schedule.

1 PAINT LOCATION SCHEDULE
2
3 See Section 09000, Color Schedule.
4

5 INTERIOR COLOR PLACEMENT
6

7	GWB walls	P-1
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9	CMU walls in existing rooms	P-1
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11	Hollow metal doors	P-2
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13	Hollow metal frames	P-2
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